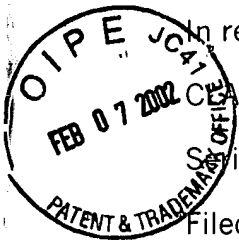


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of

CEARK et al

Atty. Ref.: 179-54

Serial No. 10/020,436

Group: 1627

Filed: December 18, 2001

Examiner: Wessendorf, T.

For: A METHOD FOR MAPPING THE ACTIVE SITES BOUND BY
ENZYMES THAT COVALENTLY MODIFY SUBSTRATE
MOLECULES

* * * * *

February 7, 2002

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

SUBMISSION OF SEQUENCE LISTING

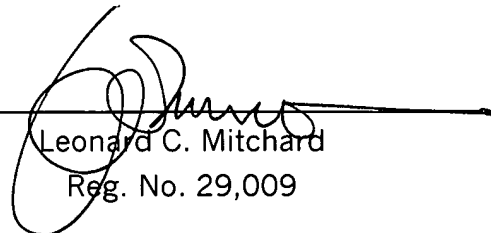
Attached is a printed sequence listing for this application and a copy of the computer readable form on a 3.5" disk in the attached envelope.

In accordance with 37 C.F.R. 1.821-1.825, I hereby state that the content of the paper and computer-readable copies of the sequence listing submitted in accordance with 37 C.F.R. 1.821(c) and (e), respectively, are the same. I hereby state that the submission, filed in accordance with 37 C.F.R. 1.821(g), does not introduce new matter.

Respectfully submitted,

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/020,436	12/18/2001	Jonathan Clark	179-54

CONFIRMATION NO. 1671

FORMALITIES LETTER



OC00000007371591

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Arlington, VA 22201-4714

Date Mailed: 01/28/2002

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

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